

20051003.ba v03_n848.bam.20051003

>From ???@??? Mon Oct 3 17:28:08 2005 -0500
Date: Mon, 3 Oct 2005 17:27:32 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3848
Message-Id: <20051003222733.AD76640894@srvr1.theporch.com>

BOATANCHORS Digest 3848

Topics covered in this issue include:

- 1) RE: Boatanchor Schlepp, Chicago to NC
by stuck in 50s <polepeeg@ba-watch.org>
- 2) Stuck core problem
by "James C. Garland" <4cx250b@muohio.edu>
- 3) ADMINISTRIVIA: Buying and Selling Guidelines
by listown@nanniandjack.com (Mail List Owner)
- 4) Re: Hallicrafters Parts Needed
by "Roger Klingman" <mr3hi8st8or5y@cox.net>
- 5) Re: Stuck core problem
by "Al Parker" <anchor@ec.rr.com>
- 6) Re: Stuck core problem
by David Stinson <arc5@ix.netcom.com>
- 7) Re: Stuck core problem
by "RJ Mattson" <rjmattson@hvi.net>
- 8) Getting Ready for Classic Exchange!
by "James C. Garland" <4cx250b@muohio.edu>
- 9) Classic Exchange CX - Today!
by "J.D. Mac Aulay, WQ8U" <jmac6235@yahoo.com>
- 10) Re: Getting Ready for Classic Exchange!
by Paul Beckwith <beckrep@citlink.net>
- 11) FS: British R-1155A located in U.S.
by Tom B <tbryan@nova.org>
- 12) INCA Transformer data needed.
by "David Woodhead" <km5tz@san.rr.com>
- 13) Re: INCA Transformer data needed.
by David Hollander <n7rk@cox.net>
- 14) Re: GB> S-38 laughs
by Tom Norris <r390a@bellsouth.net>
- 15) Wanted, Manual for Simpson Model 658 Communications Adaptor
by WA5CAB@cs.com
- 16) BA Manuals for Sale - ARC5'ers pay particular attention
by Brian K Harris <brian.k.harris@philips.com>
- 17) National 600 Watt transmitter resurrection
by Brian K Harris <brian.k.harris@philips.com>

Date: Sat, 1 Oct 2005 07:39:33 -0400 (EDT)
From: stuck in 50s <polepeeg@ba-watch.org>
Message-Id: <2005100111139.j91BdXjB028265@fracas.netboobie.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: Boatanchor Schlepp, Chicago to NC

> I think Johns Meissner would take up most of first class...

Considering the controversial "fat girl seat-spread" surcharge, W00000 -
expensive air-fare.

But then there might be a sale special like travel on odd-numbered Tuesdays

Don't forget the "see-double-ya" CX radio lads. Have my Stancors warming
even as I type

Message-Id: <6.2.3.4.2.20051001130925.01e57eb8@po.muohio.edu>
Date: Sat, 01 Oct 2005 13:17:10 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: "James C. Garland" <4cx250b@muohio.edu>
Subject: Stuck core problem
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi Guys,

I've been restoring a Gonset G66B mobile receiver (works great, the
seller said) and it's dead on two bands. I've traced the problem to
misaligned antenna coils which have stuck cores in the phenolic coil
forms. The cores are intact, but if I try to force them, the whole
phenolic form starts to twist loose from its retaining clips. At this
point, the cores haven't cracked yet. The coils are buried under a
10-section bandswitch and are only accessable from the top of the
chassis. I know this is a familiar problem, but I don't recall
anybody having a good solution. I know its inadvisable to use any
lubricant, less the phenolic forms absorb it and expand. At this
point, however, I'm getting desperate. All I really need to do is
adjust the coils once, and then I don't care if they then lock up
forever. Anybody got any ideas?

Tnx,

Jim Garland W8ZR

W8ZR Amateur Radio Website: www.w8zr.net

From: listtown@nanniandjack.com (Mail List Owner)

To: Old Tube Radios <boatanchors@theporch.com>

Subject: ADMINISTRIVIA: Buying and Selling Guidelines

Date: Sat, 1 Oct 2005 11:15:00 -0700 (PDT)

Message-Id: <20051001181500.A2FF316040@osr506.nanniandjack.com>

Gang-

This periodic posting is intended as a gentle nudge and suggestion which should improve the quality of posts to the BoatAnchors list, and maintain our excellent (and high) signal to noise ratio...

The list culture has developed to include "for sale" and "wanted" posts. Originally, all buying and selling traffic was focused on finding parts to complete a restoration. As the list has evolved, there has been an increase in buying and selling activity, which may not be all bad.

There is, however, a real need to observe certain conventions, lest this otherwise benign activity turn into a real disturbance to the real purpose of the list: discussions of radio equipment using vacuum tubes, including the life and times of the designers and users of such gear.

Please observe these guidelines:

There is never a reason for an auction post or update on the Boatanchors List... comments about gear at auction elsewhere are noise, and those who would care already visit the auction sites, and those who do not frequent the auctions do not want to hear about it... simple policy -- keep this off the list!

- 1) LIMIT the frequency of for sale postings... once a month is a good starting point
- 2) DO NOT post endless "xxx is sold" to the entire list... you offered it for sale, and it is not considerate of list resources (which include the time and energy of the other list members) to burden the list with these senseless notices. Use direct email to those who responded, or, if you don't want to answer them personally, just don't use the list to advertise them for sale!
- 3) AVOID even the mere faint appearance that you are posting items for sale as a regular adjunct to your business dealings. This has

become more of a problem lately with some long lists showing up regularly on the main list, or with dealers who appear to be using the list for their personal advertising advantage. Failure to observe these basics *will* result in banishment from the list -- just don't do it! When even a shadow of doubt creeps in, read the "Welcome" message again... it spells it out!

- 4) DO be considerate of those on the list in your for sale or wanted postings. Keep them short, infrequent, and ONLY include items specifically appropriate to the list -- NO solid state gear is obvious, but try to avoid pushing the envelope in any area.
- 5) LONG lists and estate offerings should be sent to me at:
listown@nanniandjack.com
so they may be uploaded to the archives for email, web, or ftp retrieval.
- 6) We now have a web page up. Go to:
<http://www.theporch.com>
and follow the "ListProc Web Interface" Link to get registered and use the web interface, which allows searching of previous articles and the archived text files.

Thanks for your understanding and help in making the boatanchors list have the highest signal to noise on the InterNet.

--

73

Jack, W4KH/Mobile - - - BoatAnchor Mailing List Owner - - -
listown@nanniandjack.com - "Plus ca change, plus c'est la meme chose"
"Il n'y a que les idiots qui ne changent jamais d'idee"
Sat Oct 1 11:15:00 PDT 2005

Message-ID: <001901c5c6b6\$3827b100\$b0356644@ks.cox.net>
From: "Roger Klingman" <mr3hi8st8or5y@cox.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Hallicrafters Parts Needed
Date: Sat, 1 Oct 2005 13:30:37 -0500
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Robert & guys,
Have to let go of a S-38A parts unit and a S-36A? with good knobs and meters. Next stop E place.
Roger - k0rmk

----- Original Message -----

From: "Robert Kemp" <bkemp@bobkemp.com>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Thursday, September 29, 2005 2:33 PM
Subject: Hallicrafters Parts Needed

> I'm looking for the PA cage cover for a SR400.
> Anyone got a junker I could get that off of?
>
> Bob
> wa0vrc
>

Message-ID: <215201c5c6cc\$c68dd8a0\$3201a8c0@w8ut>
From: "Al Parker" <anchor@ec.rr.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Stuck core problem
Date: Sat, 1 Oct 2005 17:12:05 -0400
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

:Hi Jim,

I've had some luck using "Everclear" straight grain alcohol, 190 proof I think, as purchased at the ABC store, it's cheap, and if you still break the slug you can mix the remaining Everclear with OJ, or whatever you choose, for a refreshment. Enough of it and you won't care about the slug.

I use a hypodermic syringe to squirt a sharp stream into the core, it will dry out any moisture that has swollen it, and dissolve 'most any crud, and dry out quickly. Hopefully it'll loosen the slug.

73,

Al, W8UT

New Bern, NC

BoatAnchors appreciated here

<http://www.thecompendium.net/radio/>

<http://www.hammarlund.info>

----- Original Message -----

From: "James C. Garland" <4cx250b@muohio.edu>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Saturday, October 01, 2005 1:17 PM
Subject: Stuck core problem

> Hi Guys,

> I've been restoring a Gonset G66B mobile receiver (works great, the
> seller said) and it's dead on two bands. I've traced the problem to
> misaligned antenna coils which have stuck cores in the phenolic coil
> forms. The cores are intact, but if I try to force them, the whole
> phenolic form starts to twist loose from its retaining clips. At this
> point, the cores haven't cracked yet. The coils are buried under a
> 10-section bandswitch and are only accessible from the top of the
> chassis. I know this is a familiar problem, but I don't recall
> anybody having a good solution. I know it's inadvisable to use any
> lubricant, less the phenolic forms absorb it and expand. At this
> point, however, I'm getting desperate. All I really need to do is
> adjust the coils once, and then I don't care if they then lock up
> forever. Anybody got any ideas?
> Tnx,
>
> Jim Garland W8ZR
>
>
>
>
>
> *****
> W8ZR Amateur Radio Website: www.w8zr.net
> *****
>
>

Date: Sat, 01 Oct 2005 16:15:44 -0500
From: David Stinson <arc5@ix.netcom.com>
Subject: Re: Stuck core problem
To: Old Tube Radios <boatanchors@theporch.com>
Cc: Old Tube Radios <boatanchors@theporch.com>
Message-id: <433EFC80.9000609@ix.netcom.com>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii; format=flowed
Content-transfer-encoding: 7bit

I've had some success using a blow-dryer to heat the coil.
I don't know if it softens the old, hard wax or dries out
whatever is expanding the coil form, but it's worked for me
about 2/3rds of the time.
73 Dave S.

Message-ID: <0b9001c5c6de\$6639f1c0\$02be0642@Laptop>
From: "RJ Mattson" <rjmattson@hvi.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Stuck core problem

Date: Sat, 1 Oct 2005 19:18:13 -0400
MIME-Version: 1.0
Content-Type: text/plain;
 format=flowed;
 charset="iso-8859-1";
 reply-type=response
Content-Transfer-Encoding: 7bit

I have had some results by conducting heat to the slug via a steel hex
wrench and soldering iron.
bob...w2ami

----- Original Message -----

From: "James C. Garland" <4cx250b@muohio.edu>
To: "Old Tube Radios" <boatanchors@theporch.com>
Sent: Saturday, October 01, 2005 1:17 PM
Subject: Stuck core problem

> Hi Guys,
> I've been restoring a Gonset G66B mobile receiver (works great, the seller
> said) and it's dead on two bands. I've traced the problem to misaligned
> antenna coils which have stuck cores in the phenolic coil forms. The cores
> are intact, but if I try to force them, the whole phenolic form starts to
> twist loose from its retaining clips. At this point, the cores haven't
> cracked yet. The coils are buried under a 10-section bandswitch and are
> only accessible from the top of the chassis. I know this is a familiar
> problem, but I don't recall anybody having a good solution. I know its
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> expand. At this point, however, I'm getting desperate. All I really need
> to do is adjust the coils once, and then I don't care if they then lock up
> forever. Anybody got any ideas?
> Tnx,
>
> Jim Garland W8ZR
>
>
>
>
> *****
> W8ZR Amateur Radio Website: www.w8zr.net
> *****
>

Message-Id: <6.2.3.4.2.20051002074705.01e71710@po.muohio.edu>
Date: Sun, 02 Oct 2005 07:59:22 -0400
To: Old Tube Radios <boatanchors@theporch.com>

From: "James C. Garland" <4cx250b@muohio.edu>
Subject: Getting Ready for Classic Exchange!
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hi Gang,
Having missed the last couple CX days, I've FINALLY got a completely free day to play,. Unfortunately, I've also got a sudden outbreak of broken rigs, so may not have as many on the air as I'd hoped.d SPent last evening getting my Lysco 600 up and running. It works fine except that I discovered that the plug on my Vibroplex was wired backwards, putting 500V on the frame of the key. First time I tried to send something, it knocked me off my chair. I hope to pair the Lysco with a homebrew receiver, which I discovered now has a squirrely xtal oscillator. For some reason, when I align the oscillator to work on 40m, the 20m xtal won't work, and vice versa.

Also hope to fire up my trusty Halli FPM-200, but I haven't turned it on in a year so no telling what I'll find there. If it works, you'll know it when you hear it. Its CW note sounds like bad wheel bearings.

Depending on how things go, I may fire up an AF68/PRM6 combo, and if the bands are bad or I get lazy, maybe some Collins gear.

So look for W8ZR, starting at 9AM. I'll be mostly on 40m and 20m.

73,

Jim W8ZR

W8ZR Amateur Radio Website: www.w8zr.net

Message-ID: <20051002145256.75831.qmail@web54612.mail.yahoo.com>
Date: Sun, 2 Oct 2005 07:52:56 -0700 (PDT)
From: "J.D. Mac Aulay, WQ8U" <jmac6235@yahoo.com>
Subject: Classic Exchange CX - Today!
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

Greetings y'all,

Yep, today is the CW portion of the CX.

Light up those filaments and let others enjoy working those great classic rigs you have. Join the fun, it lasts all day and well into the night and you can operate on 160, 80, 40, 20, 15, 10, 6, and 2 meters!

Details at www.qsl.asti.com/CX

73

Mac

WQ8U/4

Hillsborough, NC

Message-Id: <5.0.0.25.2.20051002074537.016a3460@POP3.citlink.net>

Date: Sun, 02 Oct 2005 07:49:50 -0700

To: Old Tube Radios <boatanchors@theporch.com>

From: Paul Beckwith <beckrep@citlink.net>

Subject: Re: Getting Ready for Classic Exchange!

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"; format=flowed

I have the Viking I / AR-88 combo fired up on 20m. From here in AZ, the middle of the CW band is a massive flurry of high-powered testers in a CA QSO Party. Will keep checking it and sure will be on 40m and 80m later on.

73's de Paul K2LMQ

At 07:59 AM 10/2/2005 -0400, James C. Garland wrote:

>Hi Gang,

>Having missed the last couple CX days, I've FINALLY got a completely free
>day to play,. Unfortunately, I've also got a sudden outbreak of broken
>rigs, so may not have as many on the air as I'd hoped.d SPent last evening
>getting my Lysco 600 up and running. It works fine except that I
>discovered that the plug on my Vibroplex was wired backwards, putting 500V
>on the frame of the key. First time I tried to send something, it knocked
>me off my chair. I hope to pair the Lysco with a homebrew receiver, which
>I discovered now has a squirrely xtal oscillator. For some reason, when I
>align the oscillator to work on 40m, the 20m xtal won't work, and vice versa.
>

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>bands are bad or I get lazy, maybe some Collins gear.
>
>So look for W8ZR, starting at 9AM. I'll be mostly on 40m and 20m.
>
>73,
>
>Jim W8ZR
>
>
>
>*****
>
>
>*****
>W8ZR Amateur Radio Website: www.w8zr.net
>*****
>

Message-Id: <6.1.2.0.1.20051002151958.0583f1c0@mail.nova.org>
Date: Sun, 02 Oct 2005 15:20:01 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Tom B <tbryan@nova.org>
Subject: FS: British R-1155A located in U.S.
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Hello All,

I have for sale a British R-1155A WW2 aircraft receiver. It has been modified by adding an AC supply, but the builder did a very poor job and I am sure it is not working. The receiver section itself looks good. There have been no modifications to the front panel. One knob is missing. The Jones connectors on the front have been removed to make room for the power transformer but it looks like the DF circuitry is at least partially there. One of the tube sockets may have been used for the power supply rectifier. Some internal shields may be missing but I am not sure. There may be a few other small mods that I am not aware of. The case has two extra holes in the back and is missing one of the retaining screw mounting points. Because of the state of the AC supply I have never tried this radio so I am selling as-is. I am not very familiar with the R-1155 receivers but I will try to answer questions. I can supply photos of this set. Price is \$175 plus shipping from Maryland USA.

Tom Bryan
N3AJA

Message-ID: <003e01c5c792\$fd25e940\$6601a8c0@san.rr.com>
From: "David Woodhead" <km5tz@san.rr.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: INCA Transformer data needed.
Date: Sun, 2 Oct 2005 13:50:56 -0700
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="-----_NextPart_000_003B_01C5C758.505ABAE0"

This is a multi-part message in MIME format.

-----=_NextPart_000_003B_01C5C758.505ABAE0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: quoted-printable

Does anybody have an INCA transformer catalog?

I'm looking for info on a D-45 choke and N-24A mod xfmr.

Thanks!

David
KM5TZ
-----=_NextPart_000_003B_01C5C758.505ABAE0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

* * * * *
* ---REMAINDER OF MESSAGE TRUNCATED--- *
* This post contains a forbidden message format *
* (such as an attached file, a v-card, HTML formatting) *
* Mail Lists at theporch.com only accept PLAIN TEXT *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *

-----=_NextPart_000_003B_01C5C758.505ABAE0--

Message-ID: <4340846B.4010705@cox.net>
Date: Sun, 02 Oct 2005 18:07:55 -0700
From: David Hollander <n7rk@cox.net>
MIME-Version: 1.0

To: Old Tube Radios <boatanchors@theporch.com>
CC: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: INCA Transformer data needed.
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 8bit

I posted a request for info on Inca transformers last month and here is the response I received.

Dave

Dave,
Regarding your Inca series Phelps-Dodge transformers. Be prepared to make a fortune. As urban legend has it, Phelps-Dodge are descendants of the tribe by the same name. You may already know P-D dabbles in the copper market as part of metals used in feedline manufacturing.

But before that, well before that, an Inca General named Rumiñahui fled the marauding Spanish and took with him a large share of the ransom he had been collecting for his King. He disappeared into the remote mountainous region of Ecuador called the Llanganati. The load of gold artifacts he took with him is considered the largest undiscovered treasure in Latin America, valued at two billion dollars.

Much of this loot was manufactured into transformers with gold laminates, painted in the usual black wrinkle or dark, nearly black varnish. Clearly it was not an issue of rust or tarnish but rather a means to camouflage the quantity of gold as innocuous "ham radio" transformers that people would think are worth maybe \$1, or \$2 if multita

Just as clearly as their black finish, this "iron" has an unusually good grip on gravity. You may indeed have the treasure, if these transformers seem particularly heavy.

See you on ebay , perhaps.

Paul/VJB
Annapolis

2nd message from Paul follows

In response to Dave's request for documentation on his Inca transformers from the 1920s-30s, researchers on the AM Radio Reflector have been pursuing the matter ceaselessly.

WE CAN NOW REPORT that an ancient image has appeared during this pursuit, suggesting a cryptic reference to the gold laminates discussed previously here.

http://www.fernblatt.net/misc/aztec_inca.jpg

This is unmistakable proof that our man Dave may indeed have quite a treasure.

Our researcher is a man who would identify himself only as "Tom" in respect of historic hex activity cast upon those who dare challenge the fate of the "Inca Iron" as it's known in smug circles among those in the know.

But we can reveal that he's with the Norris Institute of Transformers, Wierdstuff, Intelligence and Teaching, and believes the fate of the transformers may determine the economic balance in the western world.

--

Dave N7RK Boatanchors Home Page: <http://members.cox.net/n7rk>
Phoenix, Arizona *DXCC Honor Roll* *WAZ#22 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector

Mime-Version: 1.0 (Apple Message framework v734)
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed
Message-Id: <01F1D1E2-A55A-4040-9AB7-57A2DBDAC368@bellsouth.net>
Content-Transfer-Encoding: 7bit
From: Tom Norris <r390a@bellsouth.net>
Subject: Re: GB> S-38 laughs
Date: Sun, 2 Oct 2005 23:24:56 -0500
To: Old Tube Radios <boatanchors@theporch.com>

I's so tempted to mail the guy and offer him \$10 if he'll pay for shipping.

Just think of the hate mail that would cause.

Tom

On Oct 2, 2005, at 7:36 PM, john wrote:

```
> Someone must have been reading the mail about the expensive s-38.
>
> Read THIS one for laughs! :-)
>
> http://cgi.ebay.com/Vintage-Hallicrafters-Ham-Radio-Receiver-S-38B-
> S38B_W0QQitemZ5815275061QQcategoryZ4673QQrdZ1QQcmdZViewItem
>
> Note... it's in "Good condition" ... but doesn't turn on...dial
> doesn't move....glass is missing... and "needs to be cleaned up a
> bit".    :-)
>
> John
>
>
>
> --
> No virus found in this outgoing message.
> Checked by AVG Anti-Virus.
> Version: 7.0.344 / Virus Database: 267.11.9/116 - Release Date:
> 9/30/2005
>
>
```

```
-----
From: WA5CAB@cs.com
Message-ID: <212.a85647f.3072ddc3@cs.com>
Date: Mon, 3 Oct 2005 15:17:23 EDT
Subject: Wanted, Manual for Simpson Model 658 Communications Adaptor
To: Old Tube Radios <boatanchors@theporch.com>
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_212.a85647f.3072ddc3_boundary"
```

```
--part1_212.a85647f.3072ddc3_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit
```

Groups,

Have the adaptor (and most of the rest of the line) and it's almost the only

one of the bunch that I need to read the manual on. And naturally the only one of the bunch that I don't have the original manual on. Original is probably around 3"x6" and with orange covers (if that maybe jogs any memories).

Robert Downs - Houston
<<http://www.wa5cab.com>> (Web Store)
MVPA 9480
<wa5cab@cs.com> (Primary email)
<wa5cab@houston.rr.com> (Backup email)

--part1_212.a85647f.3072ddc3_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
*      (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
*      If your postings display this message your mail program *
*      is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--part1_212.a85647f.3072ddc3_boundary--

To: Old Tube Radios <boatanchors@theporch.com>
Subject: BA Manuals for Sale - ARC5'ers pay particular attention
MIME-Version: 1.0
Message-ID: <OF7BD781F6.22C9862C-0N8825708F.0067F5FE-8625708F.006BCE07@philips.com>
From: Brian K Harris <brian.k.harris@philips.com>
Date: Mon, 3 Oct 2005 14:35:35 -0500
Content-Type: text/plain; charset="US-ASCII"

1. Original Handbook of Operating Instructions for Model AN/ARC-5 Aircraft Radio Equipment - NAVAER 08-5Q-95, approved 21 February, 1944. This manual is in *mint condition* (and I mean mint, as it is perfect in every way). In addition to everything you ever wanted to know about AN/ARC-5's, it has three late addendums. \$100.00 (includes FEDEX Standard Overnight to your U.S. location). I seriously doubt you can find a finer example of this 1/2" thick, 68+ page publication.

2. Original TM 11-866 by War Department - Technical Manual for Radio Receivers BC-779-B, BC-794-B and BC-1004-C and Power Supply Units RA-74-C, RA-84-B and RA-94-A, June 1943. This has schematics, parts lists, alignment info, voltage charts, pictures, etc. Very good condition with the exception of some the cloth binding has either been chewed or just

fallen off due to age. \$28 (includes U.S. postage) * These receivers are military versions of Hammarlund's famous SP-200 line.

3. Original Heathkit Warrior HA-10 Assembly Manual has circuit description, tune up information and schematic. Good condition. \$13 (includes U.S. postage).

4. Cosmophone 35 Bilateral Transceiver Instruction Book. This manual contains everything you will ever need to know about the Cosmophone 35 or 50. This manual was professionally reproduced at a cost of \$25. It is actually better than the original manual. In addition to a full length pullout schematic, it also has stiff colored front and back covers that match the originals. \$28 (includes U.S. shipping).

As I expect more than one request for each of these publications, please make up a good story why you need them.

73,

Brian K. Harris, Account Manager, South Central Region, WA5UEK

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To: Old Tube Radios <boatanchors@theporch.com>
Subject: National 600 Watt transmitter resurrection
MIME-Version: 1.0
Message-ID: <0F85118C58.F8920E16-
ON8825708F.0070D66B-8625708F.007B5860@philips.com>
From: Brian K Harris <brian.k.harris@philips.com>
Date: Mon, 3 Oct 2005 17:25:20 -0500
Content-Type: text/plain; charset="US-ASCII"

Please join me in the fun and challenge of recreating the RF final/buffer portion (NT-100PC) of this extremely rare transmitter by thoroughly canvassing your junk boxes. Anyone providing material for this project will be duly recognized in the Electric Radio article that will result when this transmitter is completed.

I need the following:

QTY

(2) National Type 0 knobs - 3.5" diameter with 0-100 scale over 180 degrees

(1) National TMC-100D variable capacitor - dual section for buffer plate, 100 pf per section, has 13 plates, good fo 3KV

(1) National TMA-40DC variable capacitor - dual section for final plate, 40 pf per section, 11 plates, good for 12KV

(2) National NC-150 neutralizing capacitor - for final, medium size

(1) National NC-800 neutralizing capacitor - for buffer, small size

(1) National XB-15 final plate coil socket, five pins in-line

(1) National XB-5 buffer plate coil socket, five pins in-line, about 3.5" long

(2) National R-100 RF chokes

(5) National XR-10A final coil form

(5) National PB-15 coil form mounting bar

(5) National XR-13 buffer plate coil form

(5) National FXTB-6 buffer grid coil, 6 prong (these are in metal cans and have two small 25 pF variables)

(4) National GS-1 insulators (1/2" x 1-3/8")

(4) National GS-8 lead-through insulators for B+, etc.

(1) Triplet 0-100 mA 326 style

(1) Triplet 0-500 mA 326 style

I will gladly accept lesser quantities of any of the above items. I will pay generously or, if you so desire, I have lots of hard-to-find trading material including vintage HV transformers and chokes, knobs (some Collins, National), National Velvet dials, meters, B&W link coupled coils and pi-networks, tubes (845, VT-4C, 75TL, Western Electric, etc.), Bud coils, scads of transmitting variables, mod iron and much more than I can list here. Please tell me what you are looking for if you have any of the above parts.

Thanks for reading.

Brian K. Harris, Account Manager, South Central Region, WA5UEK

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